

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Atty. Dkt.: 4409-2  
Date: September 11, 2003

222278 US PTO  
10/659270  
09/11/03

Sir:

Attached for filing is the patent application of:

Inventor: SHIRAI SHI et al.

Entitled: IMAGE READING DEVICE

and including attachments as noted below:

Newly executed Declaration,  Copy of Declaration from prior application,  Abstract

Please delete the following inventors in the continuation/division/continuation-in-part application:

Deleted persons:

13 pages of specification and claims (including 6 numbered claims), and  
3 sheets of accompanying drawing/s.

Record the attached assignment to SHARP KABUSHIKI KAISHA, Osaka, Japan, and return to the undersigned.

Attached is a Power of Attorney.

Priority is hereby claimed under 35 U.S.C. § 119 based on the following foreign applications:

Application Number	Country	Day/Month/Year Filed
2002-271660	Japan	18 September 2002

, respectively, the entire content of which is hereby incorporated by reference in this application..

Certified copy(ies) of foreign application(s) is/are attached.

Certified copy(ies) filed on \_\_\_\_\_ in prior appln. no. \_\_\_\_\_ filed \_\_\_\_\_

This application claims the benefit of Provisional Application No. \_\_\_\_\_, filed \_\_\_\_\_, the entire content of which is hereby incorporated by reference in this application.

This application is a  continuation/ division/ continuation-in-part of Application No. \_\_\_\_\_, filed \_\_\_\_\_, the entire content of which is hereby incorporated by reference in this application.

Petition filed in prior application to extend its life to insure co-pendency.

The prior application is assigned to \_\_\_\_\_.

It is hereby requested that the Examiner consider the art cited in the parent application by applicant and/or the Examiner for the reasons stated therein. A listing of that art is attached.

Applicant claims "small entity" status.  "Small entity" statement attached.

Please enter the attached and/or below preliminary amendment prior to calculation of filing fee:

Also attached:  Information Disclosure Statement;  Non-Publication Request;  Nucleotide and/or Amino Acid Sequence Submission;  Statement deleting Inventor(s) named in prior application;  Other: Form PTO-1449 and cited reference

**FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY HEREWITH CANCELED**

Basic Filing Fee		\$	750.00
Total effective claims	6 - 20 (at least 20) =	0 x \$ 18.00	\$ 0.00
Independent claims	1 - 3 (at least 3) =	0 x \$ 84.00	\$ 0.00
If any proper multiple dependent claims now added for first time, add \$280.00 (ignore improper)			\$ 0.00
		SUBTOTAL	\$ 750.00
If "small entity," then enter half (1/2) of subtotal and subtract			-\$( 0.00)
Assignment Recording Fee (\$40.00)		SECOND SUBTOTAL	\$ 750.00
			\$ 40.00
		TOTAL FEE ENCLOSED	\$ 790.00

Any future submission requiring an extension of time is hereby stated to include a petition for such time extension.

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

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NIXON & VANDERHYE P.C.

By Atty: H. Warren Burnam, Jr., Reg. No. 29,366

Signature: H. Warren Burnam, Jr.